

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/538,469
				Confirmation Number	6688
				Filing Date	March 29, 2000
				First Named Inventor	Kouki OGAWA
				Art Unit	2814
				Examiner Name	Nathan W. HA
Sheet 1 of 1				Attorney Docket Number	Q58486

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
NA		US 4,143,508		03-13-1979	OHNO
		US 4,328,530		05-04-1982	BAJOREK et al.
		US 4,453,176		06-05-1984	CHANCE et al.
		US 5,177,670		01-05-1993	SHINOHARA et al.
		US 5,729,053		03-17-1998	ORTHMANN
		US			
		US			
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		US			

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
NA		JP	11-74648		03-16-1999	KYOCERA CORP	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
NA		European Search Report for EP 00 30 2581 dated October 14, 2003	

Examiner Signature	<i>Nathan W. HA</i>	Date Considered	3/30/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Supplement for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

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		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ² (if known)			
		JP	11-317490		11-16-1999	HITACHI LTD	Abstract

NON PATENT LITERATURE DOCUMENTS

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Examiner Signature

Nathan W. HA

Date Considered

4/16/05

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